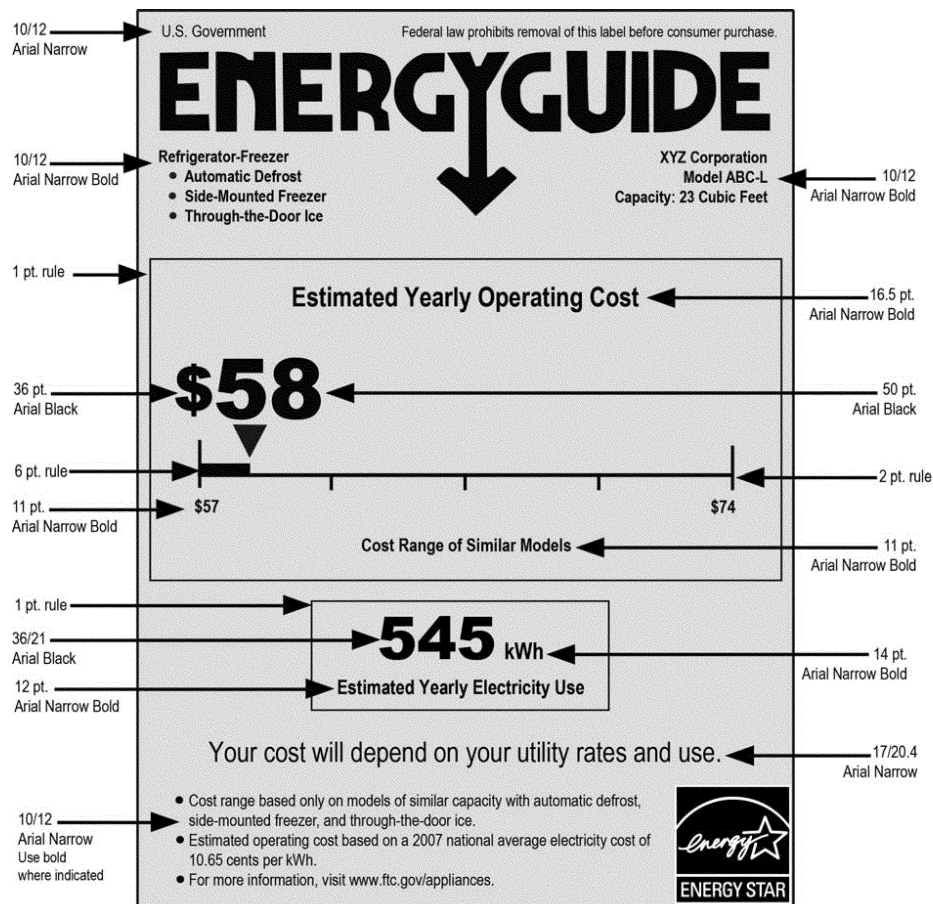
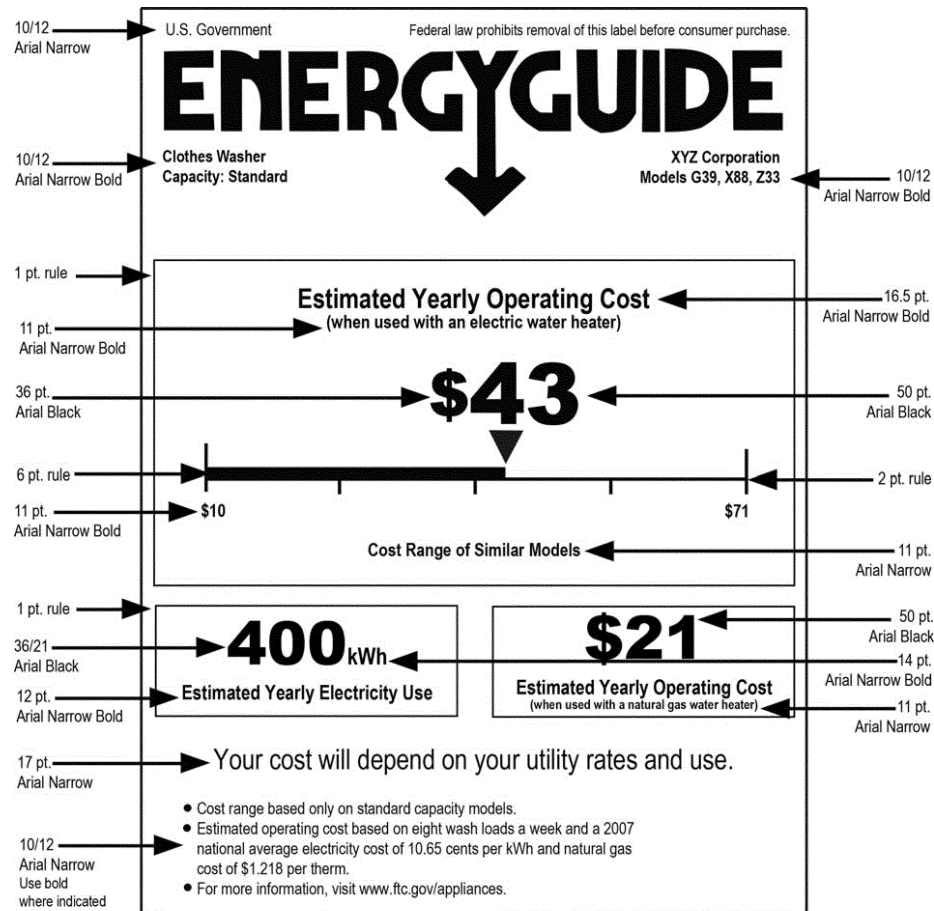


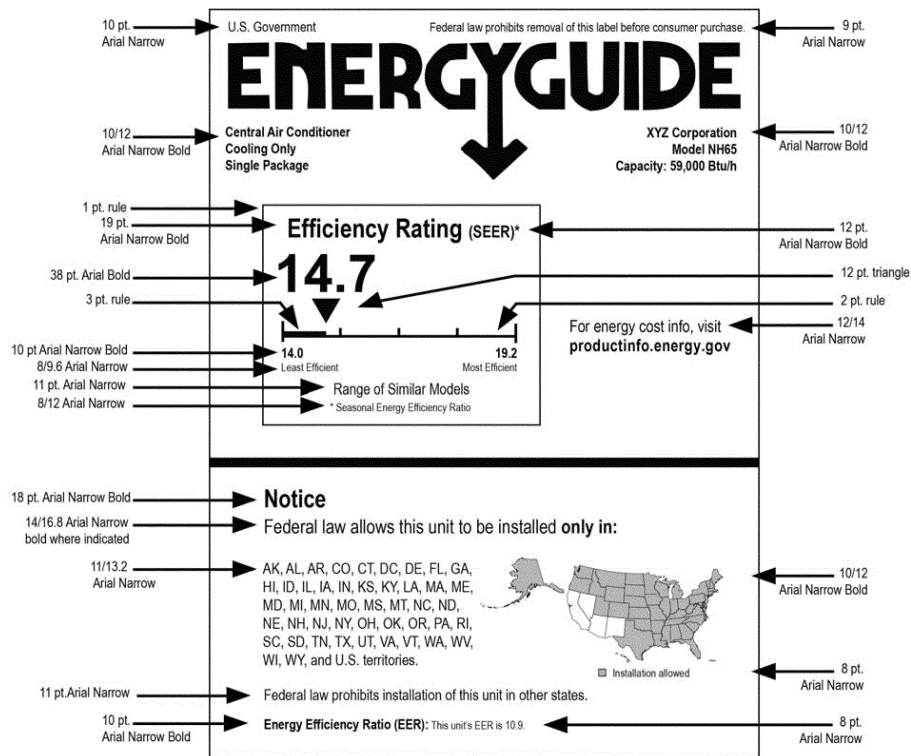
## APPENDIX L TO PART 305—SAMPLE LABELS



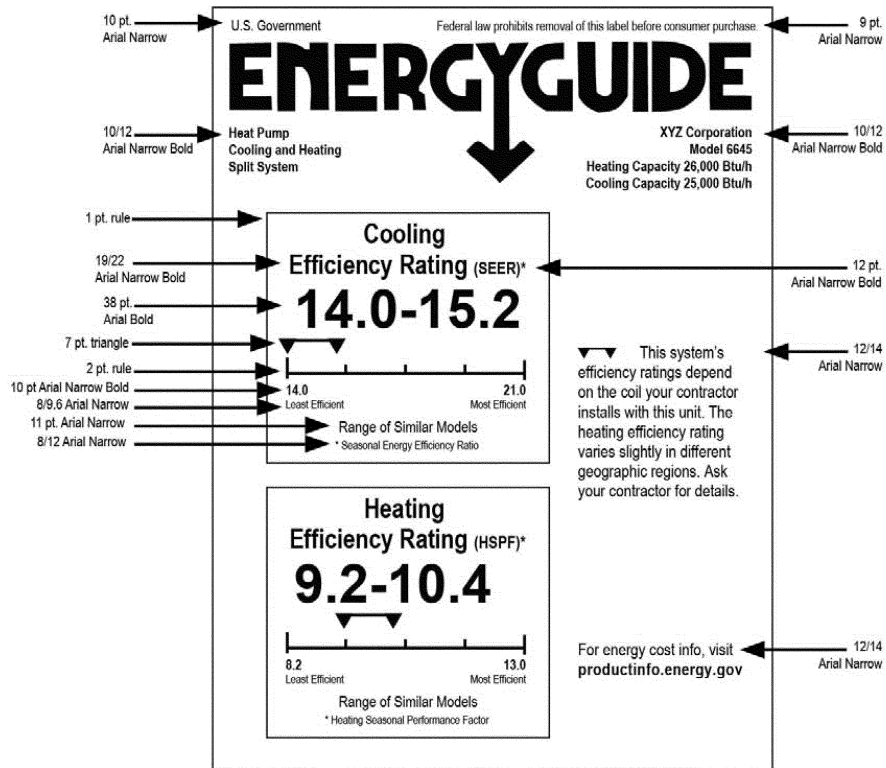
Prototype Label 1 – For Refrigerator-Freezers Manufactured before September 15, 2014



Prototype Label 2 – For Clothes Washers Manufactured before March 7, 2015



Prototype Label 3 - Single-Package Central Air Conditioner (models manufactured after the compliance date of DOE regional efficiency standards in 10 CFR part 430)



Prototype Label 4 - Split-system Heat Pump (only for units manufactured on or after the compliance date of DOE regional efficiency standards in 10 CFR part 430)



\* Typeface is Arial or equivalent type style. Type is black or one color printed on a white or other neutral contrasting background.

8 point type with 1.6 points of leading and 0.5 point rule 2 points below

20 point type with 3 points of leading

Dollar symbol is 11 point type with 3.5 point baseline shift

Brightness
820
lumens
Estimated Energy Cost
\$7.23
per year

Label is enclosed by 0.5 point box rule with 5 points of text measure

7 point type with 1.4 points of leading

Dark-filled rectangle is 0.8" x 0.75"

18 point type with 1 point of leading

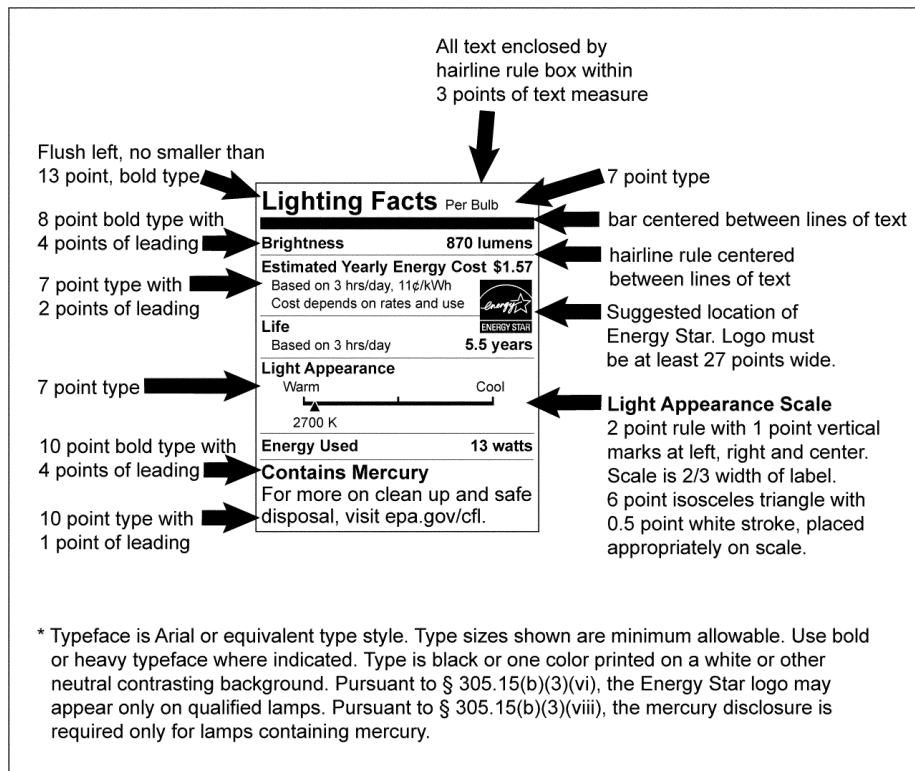
\* Minimum size for vertical label is 0.8" x 1.5". Scale label and all text proportionally.

Brightness	Estimated Energy Cost
820	\$7.23
lumens	per year

\* Minimum size for vertical label is 1.6" x 0.75". Scale label and all text proportionally.

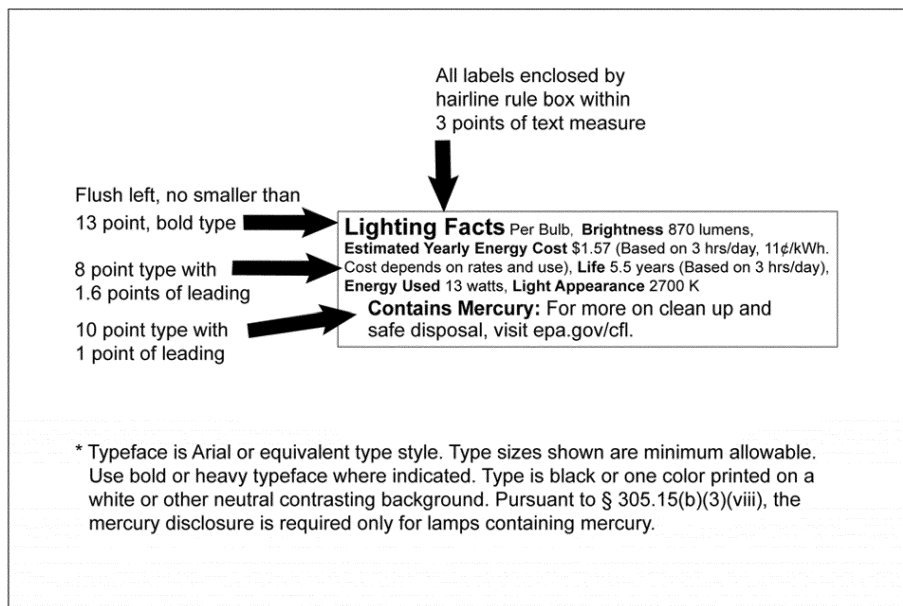
#### PROTOTYPE LABEL 5

#### FRONT PACKAGE DISCLOSURE FOR GENERAL SERVICE LAMPS



# PROTOTYPE LABEL 6

## LIGHTING FACTS LABEL FOR GENERAL SERVICE LAMPS (STANDARD FORMAT)

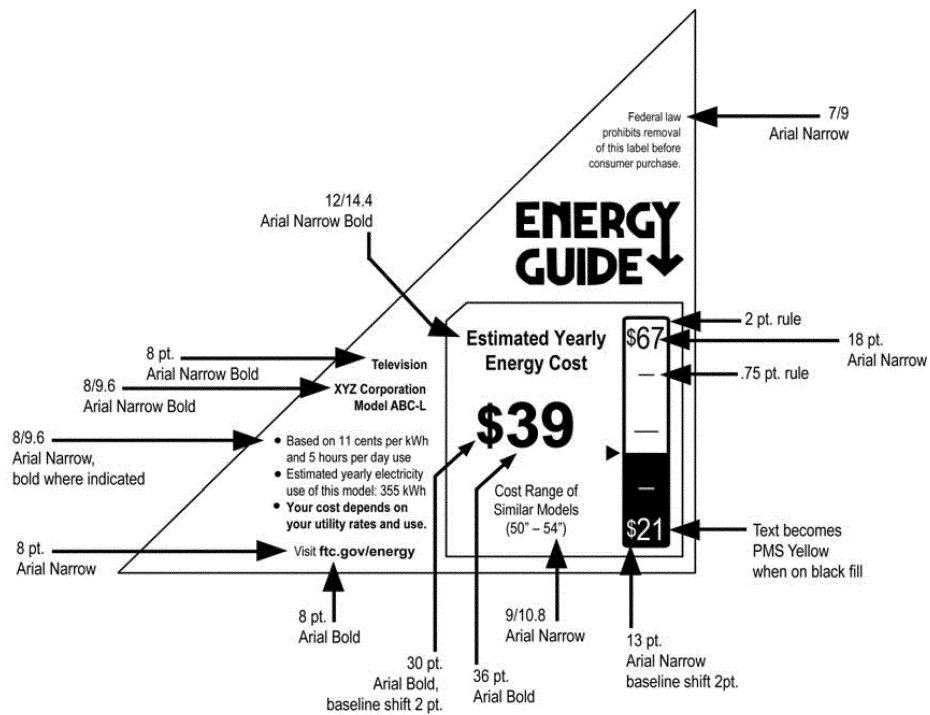


**PROTOTYPE LABEL 7**

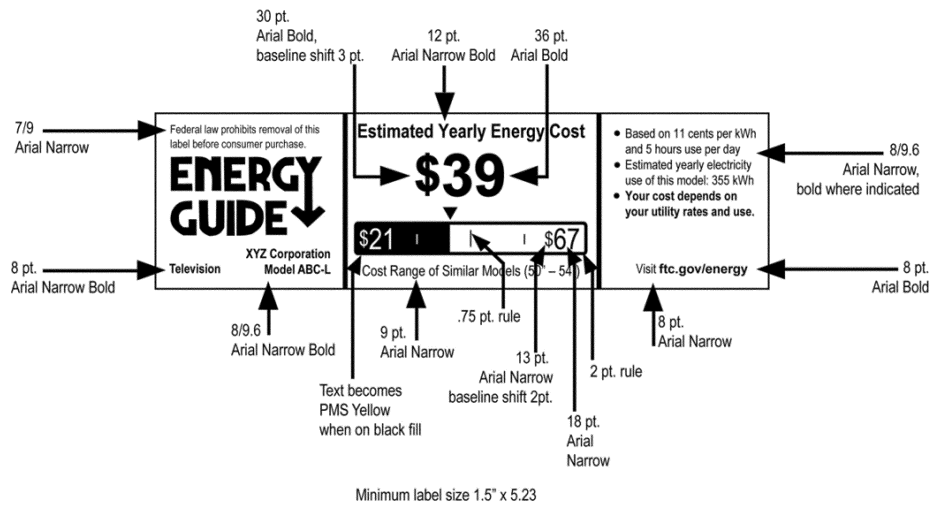
**LIGHTING FACTS LABEL FOR GENERAL SERVICE LAMPS CONTAINING  
MERCURY (LINEAR FORMAT)**

## Prototype Label 8

## Triangular Television Label



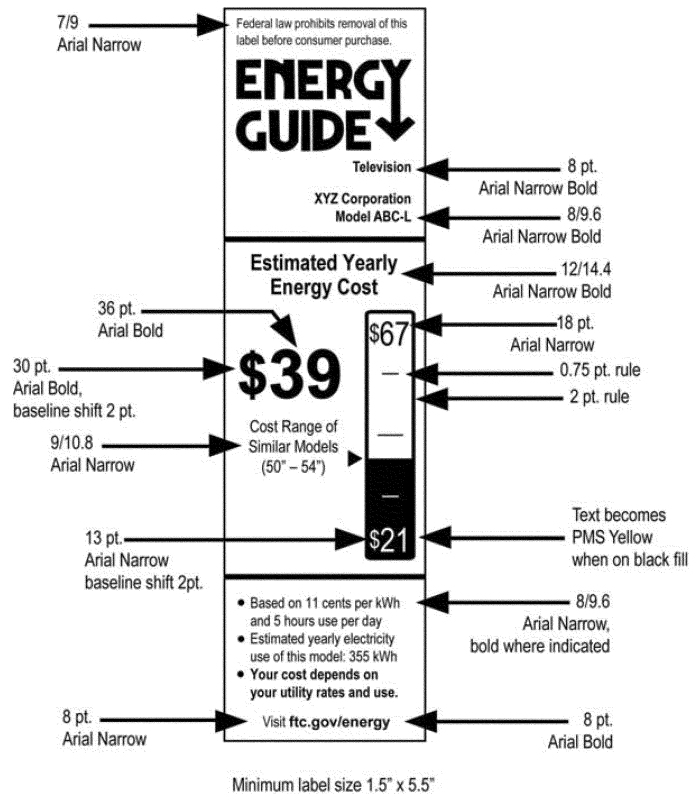
\* Typeface is Arial Narrow and Arial or equivalent type style. Type sizes shown are minimum allowable. Use bold or heavy typeface where indicated. Type is black printed on process yellow or equivalent color background. Energy Star logo, if applicable, must be at least 0.36" wide.



\* Typeface is Arial Narrow and Arial or equivalent type style. Type sizes shown are minimum allowable. Use bold or heavy typeface where indicated. Type is black printed on process yellow or equivalent color background. Energy Star logo, if applicable, must be at least 0.36" wide.

### Prototype Label 9

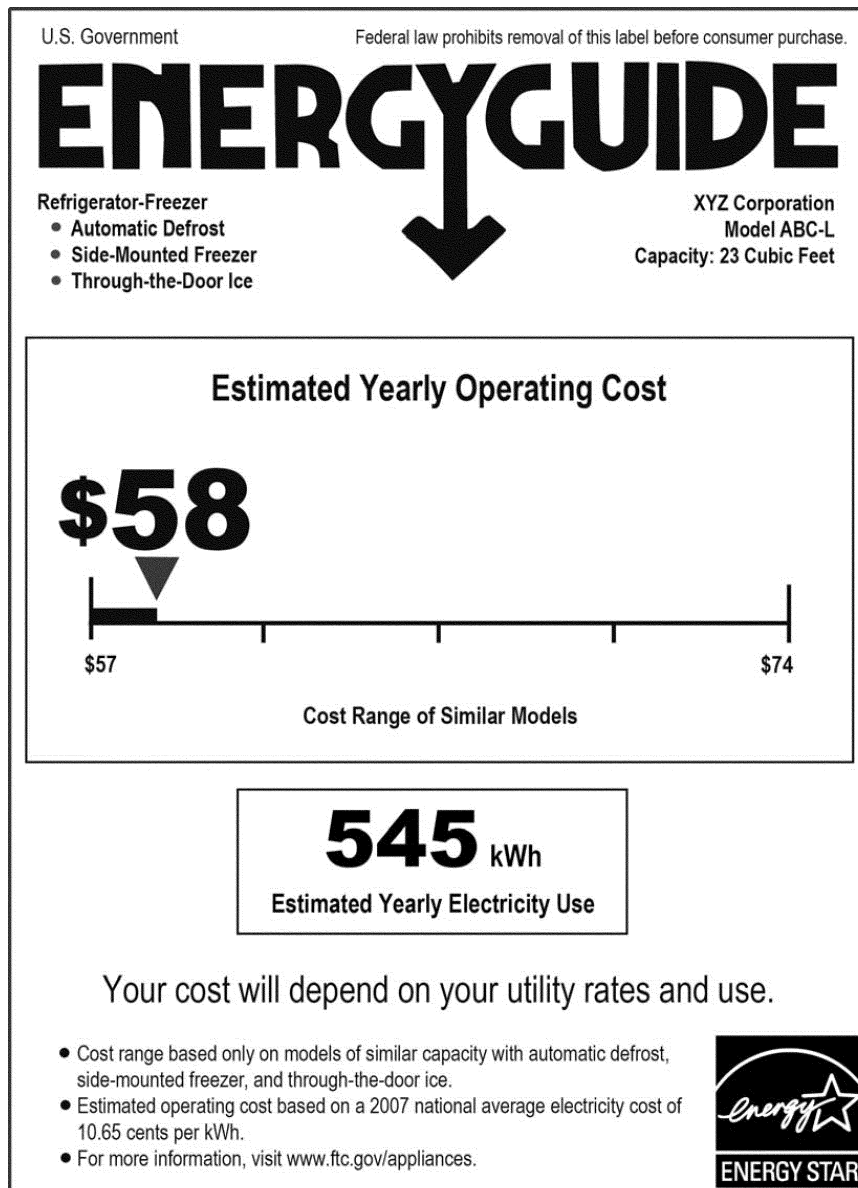
#### Horizontal Rectangular Television Label






\* Typeface is Arial Narrow and Arial or equivalent type style. Type sizes shown are minimum allowable. Use bold or heavy typeface where indicated. Type is black printed on process yellow or equivalent color background. Energy Star logo, if applicable, must be at least 0.36" wide.

### Prototype Label 10

#### Vertical Rectangular Television Label

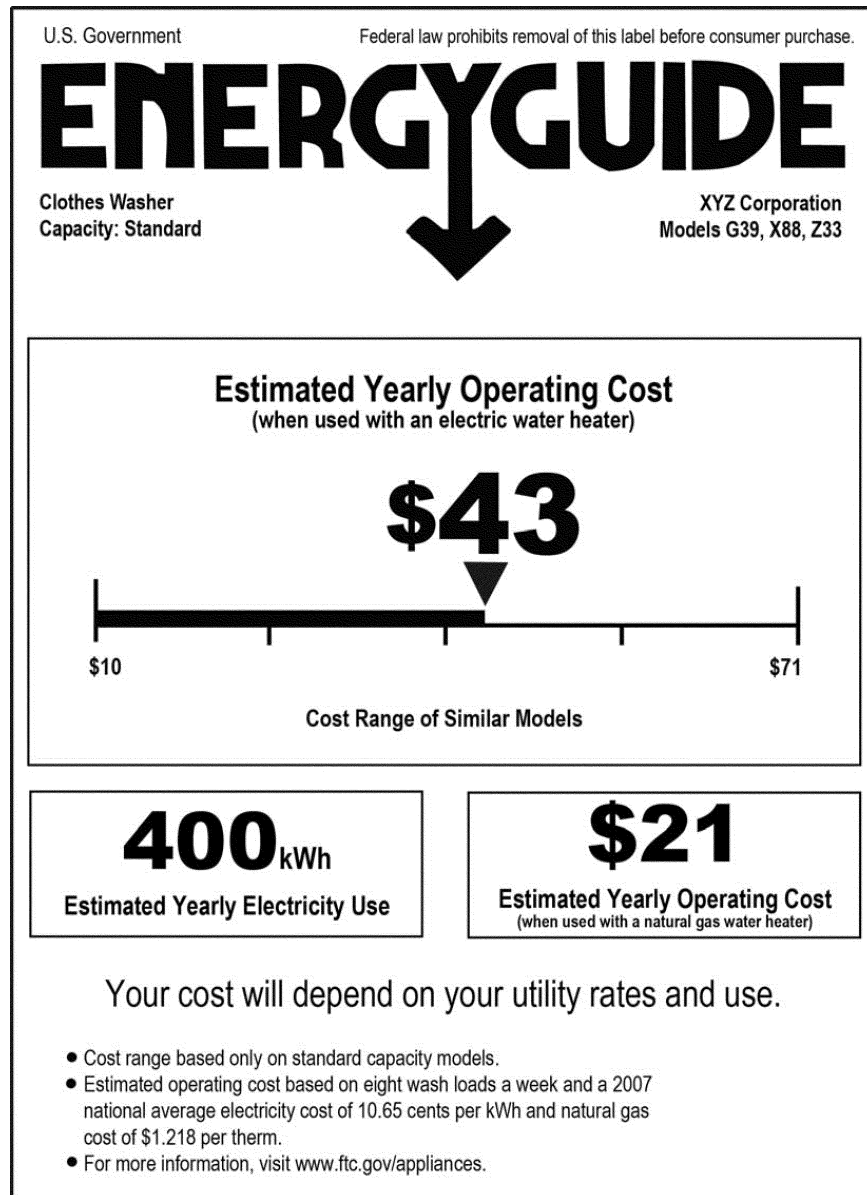


Sample Label 1 – For Refrigerator-Freezers Manufactured before September 15, 2014

U.S. Government	Federal law prohibits removal of this label before consumer purchase.	
<h1>ENERGYGUIDE</h1>		
<b>Refrigerator-Freezer</b> <ul style="list-style-type: none"><li>• Automatic Defrost</li><li>• Side-Mounted Freezer</li><li>• Through-the-Door Ice</li></ul>		XYZ Corporation Model ABC-L Capacity: 23 Cubic Feet
<p><b>Compare ONLY to other labels with yellow numbers.</b> Labels with yellow numbers are based on the same test procedures.</p>		
<p>Estimated Yearly Energy Cost</p> <h2>\$51</h2>  <p>Cost range not available</p>		
<div style="background-color: black; color: white; padding: 10px; display: inline-block;"><h2>425 kWh</h2><p>Estimated Yearly Electricity Use</p></div>		
<ul style="list-style-type: none"><li>• Your cost will depend on your utility rates and use.</li><li>• Cost range based only on models of similar capacity with automatic defrost, side-mounted freezer, and through-the-door ice.</li><li>• Estimated energy cost based on a national average electricity cost of 12 cents per kWh.</li></ul>		
<a href="http://ftc.gov/energy">ftc.gov/energy</a>		

Sample Label 1A – For Refrigerator-Freezers Manufactured on or after September 15, 2014

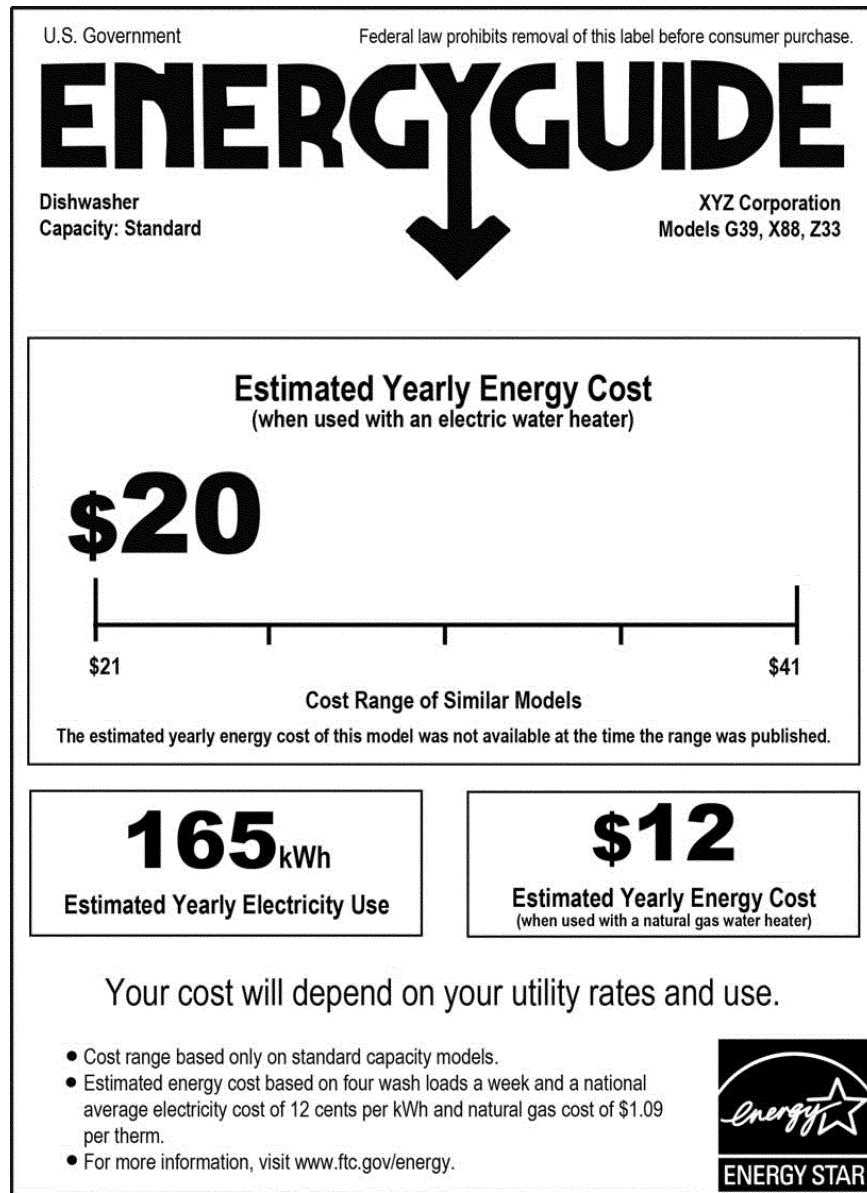




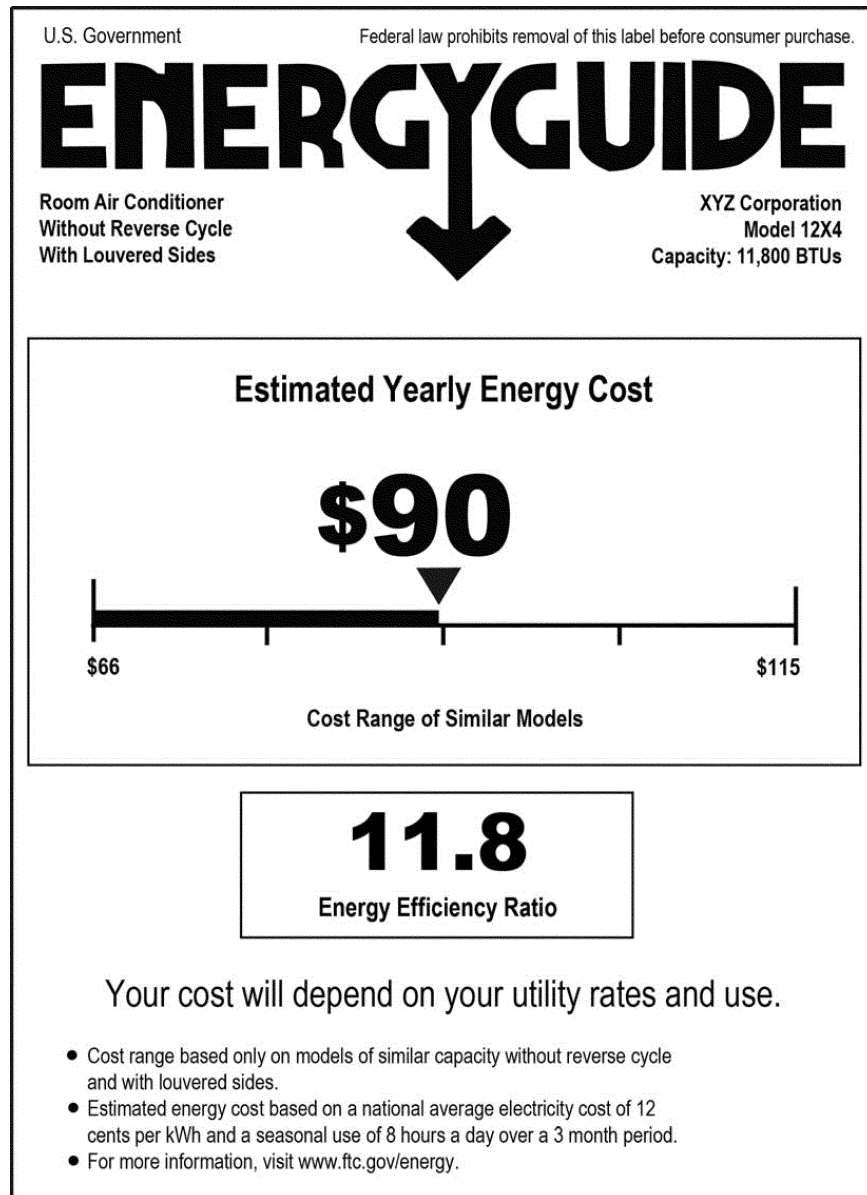
Sample Label 2 – For Clothes Washers Manufactured before March 7, 2015

U.S. Government	Federal law prohibits removal of this label before consumer purchase.
<b>ENERGYGUIDE</b>	
Clothes Washer Capacity Class: Standard	XYZ Corporation Models G39, X88, Z33 Capacity (tub volume): 2.5 cubic feet
<b>Compare ONLY to other labels with yellow numbers.</b> Labels with yellow numbers are based on the same test procedures.	
<b>Estimated Yearly Energy Cost</b> (when used with an electric water heater) <b>\$43</b> Cost range not available	
<b>358 kWh</b> Estimated Yearly Electricity Use	<b>\$16</b> Estimated Yearly Energy Cost (when used with a natural gas water heater)
<ul style="list-style-type: none"><li>• Your cost will depend on your utility rates and use.</li><li>• Cost range based only on standard capacity models.</li><li>• Estimated operating cost based on six wash loads a week and a national average electricity cost of 12 cents per kWh and natural gas cost of \$1.09 per therm.</li></ul>	
<a href="http://ftc.gov/energy">ftc.gov/energy</a>	

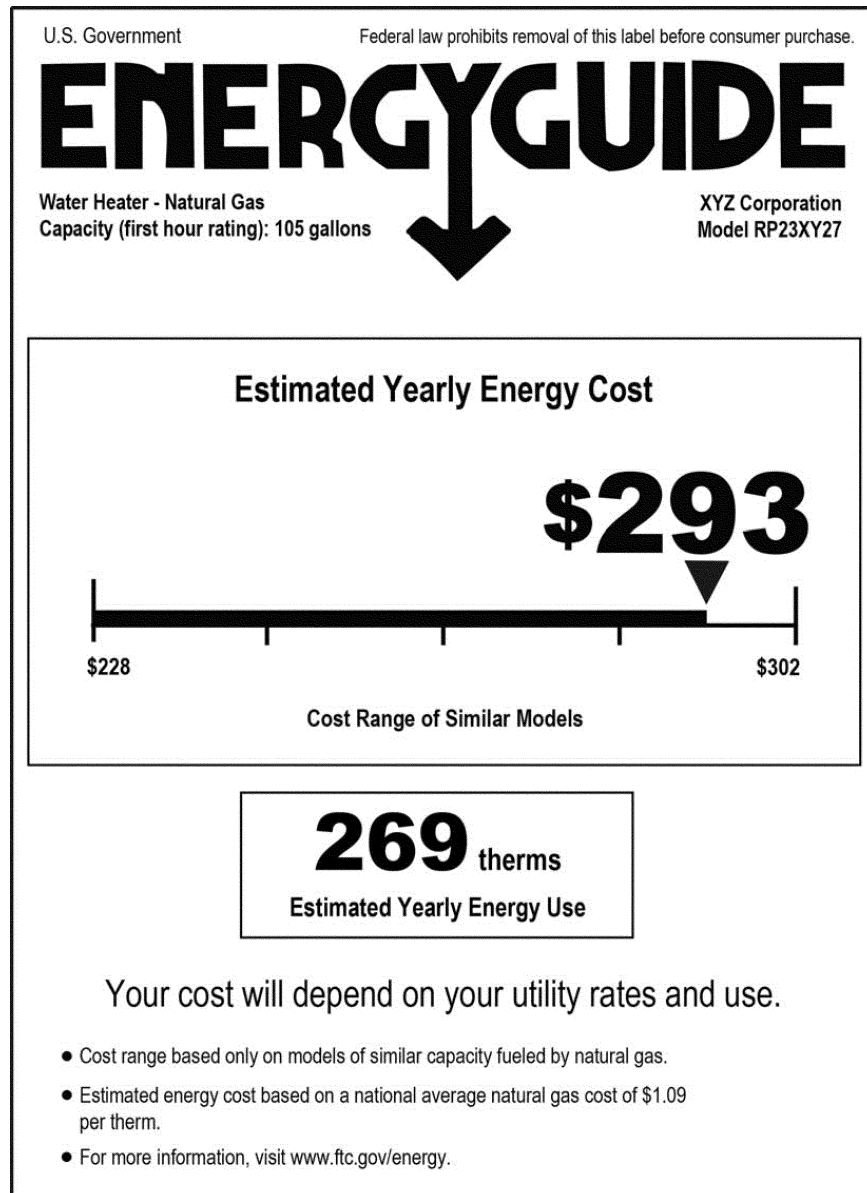
Sample Label 2A – For Clothes Washers Manufactured on or after March 7, 2015



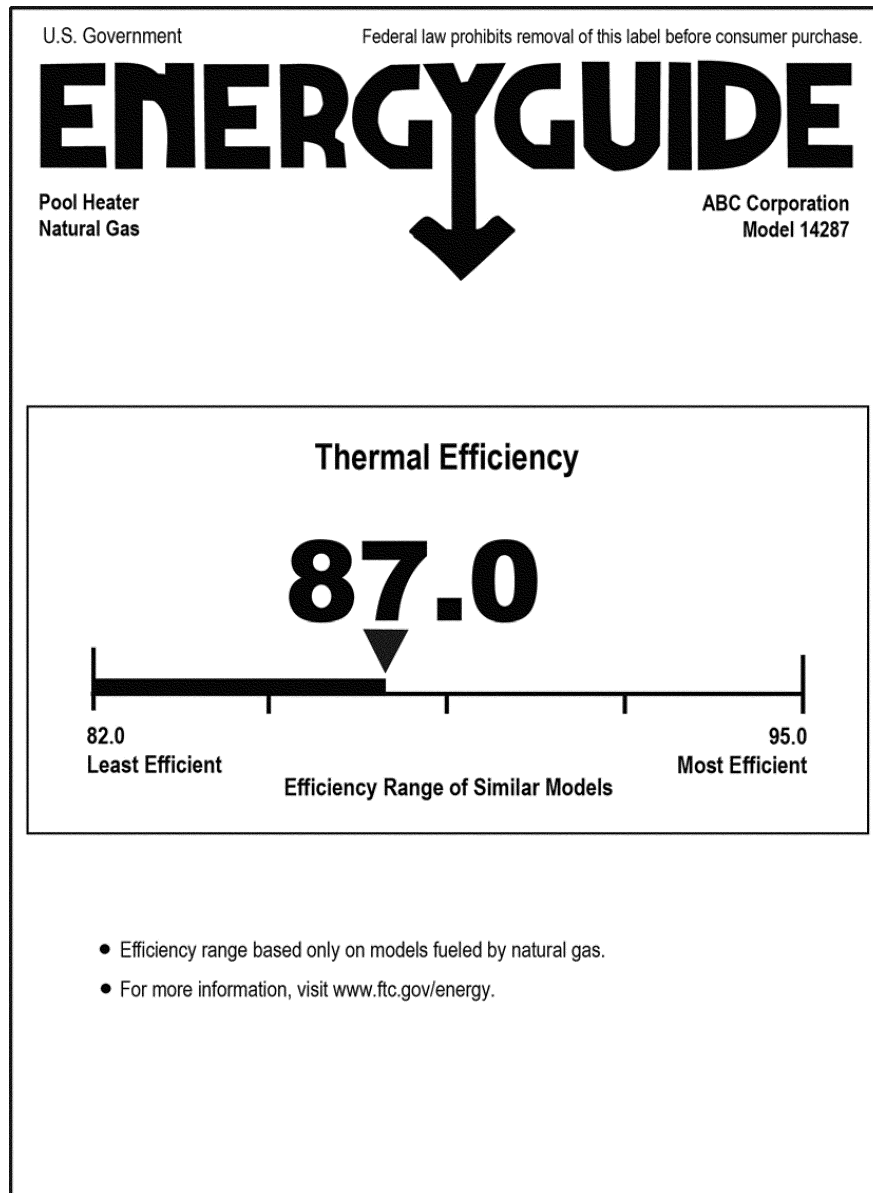
Sample Label 3 - Dishwasher



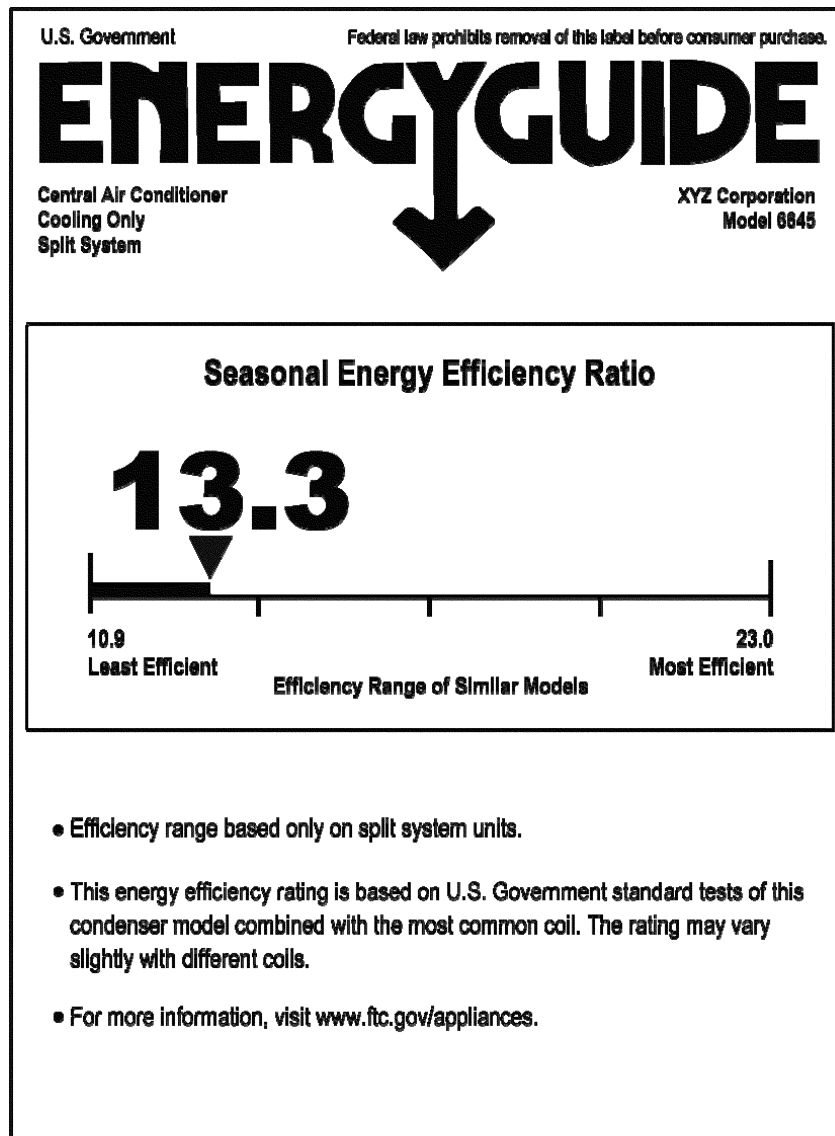
Sample Label 4 - Room Air Conditioner



Sample Label 5 - Water Heater



Sample Label 6 - Pool Heater



Sample Label 7 - Split-system Central Air Conditioner (models manufactured before the compliance date of DOE regional efficiency standards in 10 CFR part 430)

U.S. Government Federal law prohibits removal of this label before consumer purchase.

# ENERGYGUIDE

Central Air Conditioner  
Cooling Only  
Split System

XYZ Corporation  
Model HC47  
Capacity 57,000 Btu/h

**Efficiency Rating (SEER)\***  
**13.0-14.2**

13.0 Least Efficient 24.5 Most Efficient

Range of Similar Models  
\* Seasonal Energy Efficiency Ratio

▼▼ This system's efficiency rating depends on the coil your contractor installs with this unit. Ask for details.

For energy cost info, visit [productinfo.energy.gov](http://productinfo.energy.gov)

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## Notice

The installed system must meet minimum federal regional efficiency standards. See [productinfo.energy.gov](http://productinfo.energy.gov) for certified coil combinations.

**North** □ AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI, WY

**Southeast** ■ AL, AR, DC, DE, FL, GA, HI, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, U.S. Territories

**Southwest** ■ AZ, CA, NM, NV

**Minimum Standards**

	North	Southeast	Southwest
SEER	13	14	14
EER <sup>†</sup>			12.2
EER <sup>††</sup>			11.7

<sup>†</sup> Units with rated capacity of less than 45,000 btu/h  
<sup>††</sup> Units with rated capacity equal to or greater than 45,000 btu/h

**Energy Efficiency Ratio (EER):** could range from 11.4 to 12.5, depending on the coil installed with this unit

Sample Label 7A - Split-system Central Air Conditioner (models manufactured after the compliance date of DOE regional efficiency standards in 10 CFR part 430)



U.S. Government Federal law prohibits removal of this label before consumer purchase.

# ENERGYGUIDE

Central Air Conditioner  
Cooling Only  
Single Package

XYZ Corporation  
Model NH65  
Capacity: 59,000 Btu/h

**Efficiency Rating (SEER)\***

14.7

14.0 19.2

Least Efficient Most Efficient

Range of Similar Models

\* Seasonal Energy Efficiency Ratio

For energy cost info, visit [productinfo.energy.gov](http://productinfo.energy.gov)

---

## Notice

Federal law allows this unit to be installed **only in:**

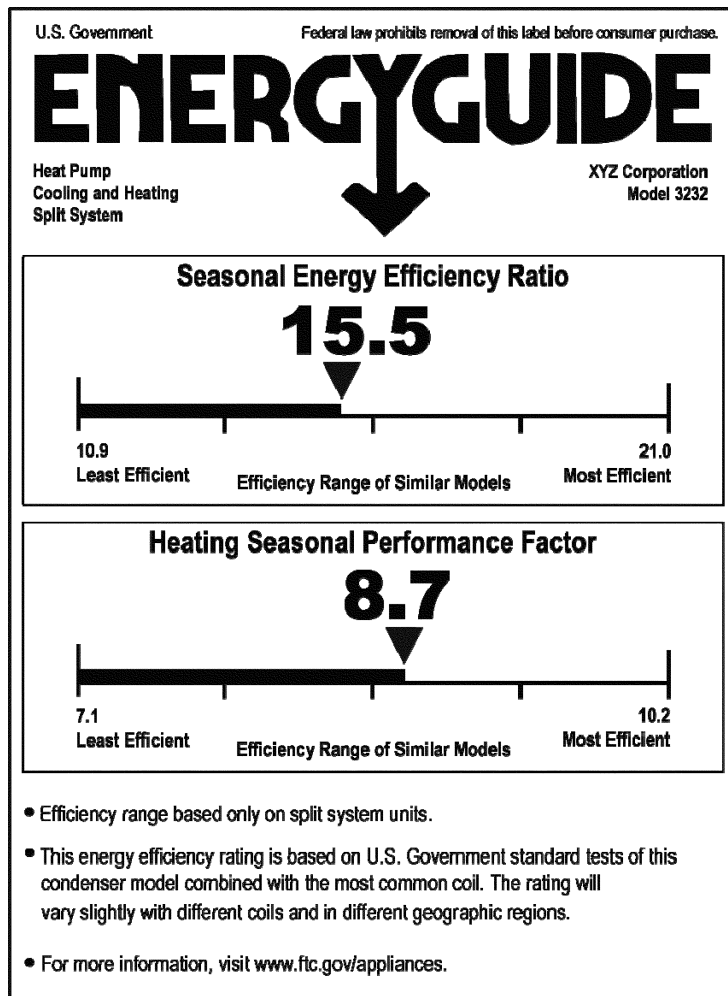
AK, AL, AR, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, ME, MD, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, and U.S. territories.

■ Installation allowed

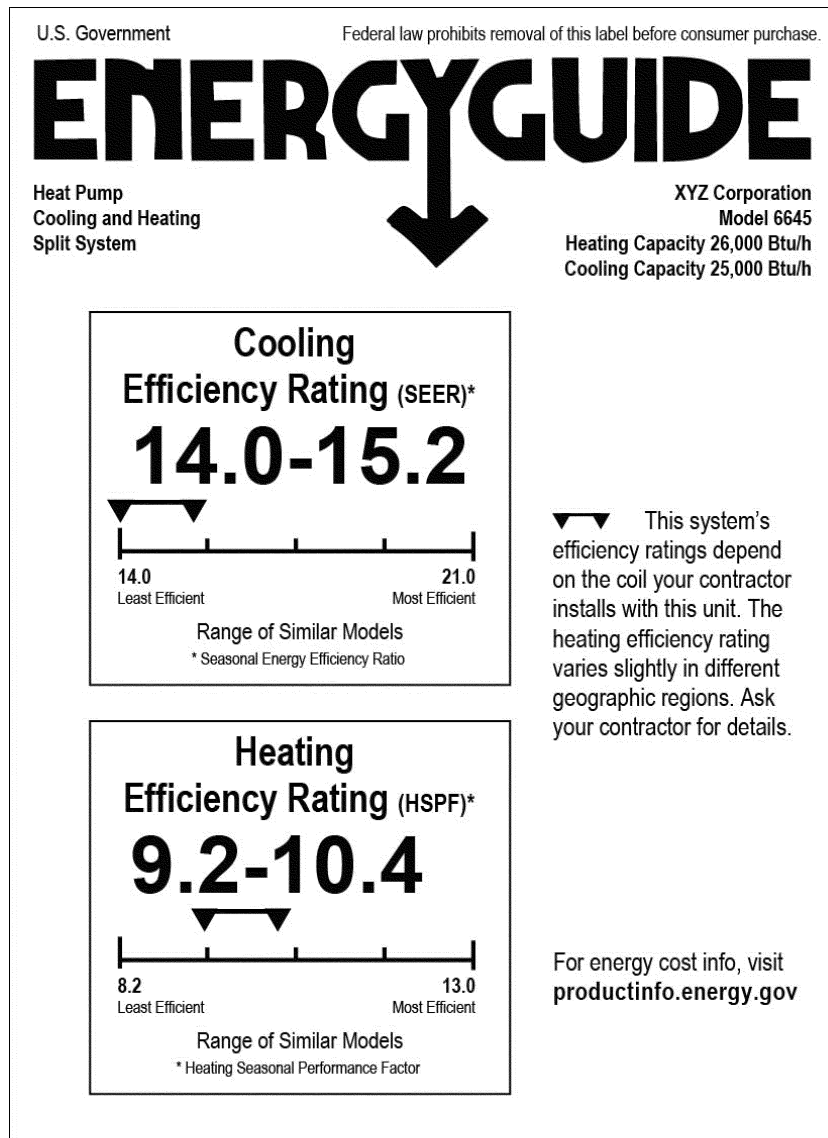
Federal law prohibits installation of this unit in other states.

**Energy Efficiency Ratio (EER):** This unit's EER is 10.9.

Sample Label 7B - Single-Package Central Air Conditioner (models manufactured after the compliance date of DOE regional efficiency standards in 10 CFR part 430)



Sample Label 8 - Split-system Heat Pump (only for units manufactured before the compliance date of DOE regional efficiency standards in 10 CFR part 430)



Sample Label 8A - Split-system Heat Pump (only for units manufactured on or after the compliance date of DOE regional efficiency standards in 10 CFR part 430)

U.S. Government Federal law prohibits removal of this label before consumer purchase.

# ENERGYGUIDE

Furnace  
Non-weatherized  
Natural Gas

XYZ Corporation  
Model TJ81  
Capacity: 80,000 Mtu/h

**Efficiency Rating (AFUE)\***

83.1

80.0 98.5

Least Efficient Most Efficient

Range of Similar Models

\* Annual Fuel Utilization Efficiency

For energy cost info, visit [productinfo.energy.gov](http://productinfo.energy.gov)

---

**Notice**

Federal law allows this unit to be installed **only in:**

AL, AZ, AR, CA, DC, DE, FL, GA, HI,  
KY, LA, MD, MS, NC, NM, NV, OK,  
SC, TN, TX, VA, and U.S. territories.

■ Installation allowed

Federal law prohibits installation of this unit in other states.

Sample Label 9 - Non-weatherized Gas Furnace (below 90 AFUE) (only for units manufactured on or after the compliance date of DOE regional efficiency standards in 10 CFR part 430)

U.S. Government Federal law prohibits removal of this label before consumer purchase.


# ENERGYGUIDE

Furnace  
Non-weatherized  
Natural Gas

XYZ Corporation  
Model 5XC4  
Capacity: 62,000 MBtu/h

**Efficiency Rating (AFUE)\***


**93.0**




80.0 98.5  
Least Efficient Most Efficient

Range of Similar Models  
\* Annual Fuel Utilization Efficiency

For energy cost info, visit  
[productinfo.energy.gov](http://productinfo.energy.gov)



**QUALIFIED ONLY IN**  
U.S. SOUTH: AL, AZ, AR,  
CA, DC, DE, FL, GA, HI,  
KY, LA, MD, MS, NV, NM,  
NC, OK, SC, TN, TX, VA



---

**Notice**  
Federal law allows this unit to be installed in all U.S. states and territories.

Sample Label 9A - Non-weatherized Gas Furnace (ENERGY STAR) (only for units manufactured on or after the compliance date of DOE regional efficiency standards in 10 CFR Part 430)

U.S. Government Federal law prohibits removal of this label before consumer purchase.

# ENERGYGUIDE

Furnace  
Non-weatherized  
Oil

XYZ Corporation  
Model GX40  
Capacity: 105,000 Btu/h

**Efficiency Rating (AFUE)\***

84.1

83.0 95.4

Least Efficient Most Efficient

Range of Similar Models

\* Annual Fuel Utilization Efficiency


For energy cost info, visit [productinfo.energy.gov](http://productinfo.energy.gov)

Your efficiency rating depends on the input capacity set by your installer.

The input capacity is 119,000 Btu/h unless your installer checks an input capacity box below.

Input Capacity set by installer (Btu/h)	Efficiency Rating (AFUE)
<input type="checkbox"/> 84,000	85.5
<input type="checkbox"/> 105,000	84.8
<input type="checkbox"/> 140,000	83.5

Sample Label 9B – Non-weatherized Oil Furnaces (only for units manufactured on or after the compliance date of DOE regional efficiency standards in 10 CFR part 430)

<b>Lighting Facts</b> Per Bulb	
<b>Brightness</b>	<b>820 lumens</b>
<b>Estimated Yearly Energy Cost \$7.23</b>	
Based on 3 hrs/day, 11¢/kWh	
Cost depends on rates and use	
<b>Life</b>	
Based on 3 hrs/day	<b>1.4 years</b>
<b>Light Appearance</b>	
Warm	Cool
	
<b>Energy Used</b>	<b>60 watts</b>

Sample Label 10

Lighting Facts Label for General Service Lamp Not Containing Mercury

Sample Label 11

Lighting Facts Label For General Service Lamp Containing Mercury (Wide Orientation)



<b>Lighting Facts</b>	
Per Bulb	
<hr/>	
<b>Brightness</b>	<b>870 lumens</b>
<hr/>	
<b>Estimated Yearly Energy Cost</b>	<b>\$1.57</b>
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use.	
<hr/>	
<b>Life</b>	<b>5.5 years</b>
Based on 3 hrs/day	
<hr/>	
<b>Light Appearance</b>	
<div> <div>Warm</div> <div>Cool</div> <div> </div> <div>2700 K</div> </div>	
<hr/>	
<b>Energy Used</b>	<b>13 watts</b>
<hr/>	
<b>Contains Mercury</b>	
For more on clean up and safe disposal, visit <a href="http://epa.gov/cfl">epa.gov/cfl</a> .	

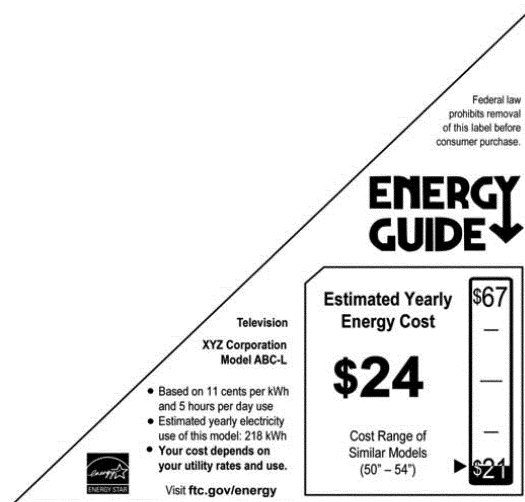
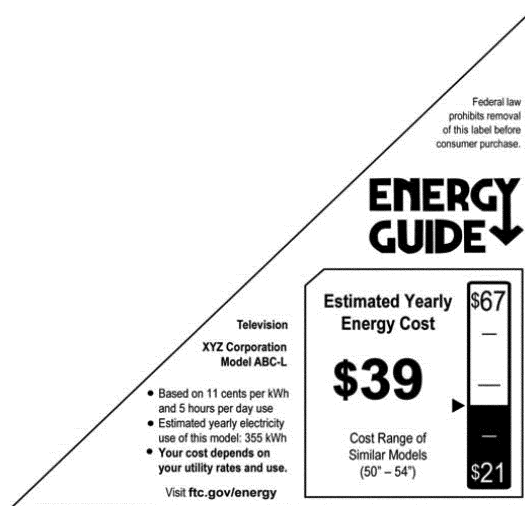
Sample Label 12

Lighting Facts Label For General Service Lamp Containing Mercury (Tall Orientation)

Lighting Facts/Datos de Iluminación	
Per Bulb/Por Bombilla	
Brightness/Brillo	870 lumens/lúmenes
Estimated Yearly Energy Cost/ Costo Estimado Anual de Energía	\$1.57
Based on 3 hrs/day, 11¢/kWh. Cost depends on rates and use./Basado en 3 hrs/día, 11¢/kWh. Costo depende de la tarifa y el uso.	
Life/Duración	5.5 years/años
Based on 3 hrs/day/Basado en 3 hrs/día	
Light Appearance/Apariencia de Iluminación	
Warm/Cálida Cool/Fría	
2700 K	
Energy Used/Uso de Energía	13 watts/vatios
Contains Mercury/Contiene Mercurio	
For more on clean up and safe disposal, visit <a href="http://epa.gov/cfl">epa.gov/cfl</a> . Para más sobre limpieza y desecho seguro, visite <a href="http://epa.gov/cfl">epa.gov/cfl</a> .	

Sample Label 13

Lighting Facts Label For General Service Lamp Containing Mercury (Bilingual Example)



Sample Label 14

Triangular Television Labels

Federal law prohibits removal of this label before consumer purchase.

**ENERGY GUIDE**

Television

XYZ Corporation  
Model ABC-L

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**Estimated Yearly Energy Cost**

**\$39**

Cost Range of Similar Models (50" – 54") ▶

\$67  
—  
—  
—  
\$21

---

- Based on 11 cents per kWh and 5 hours use per day
- Estimated yearly electricity use of this model: 355 kWh
- Your cost depends on your utility rates and use.

Visit [ftc.gov/energy](http://ftc.gov/energy)

Federal law prohibits removal of this label before consumer purchase.

**ENERGY GUIDE**

Television

XYZ Corporation  
Model ABC-L

---


**Estimated Yearly Energy Cost**

**\$24**

Cost Range of Similar Models (50" – 54") ▶

\$67  
—  
—  
—  
\$21

---

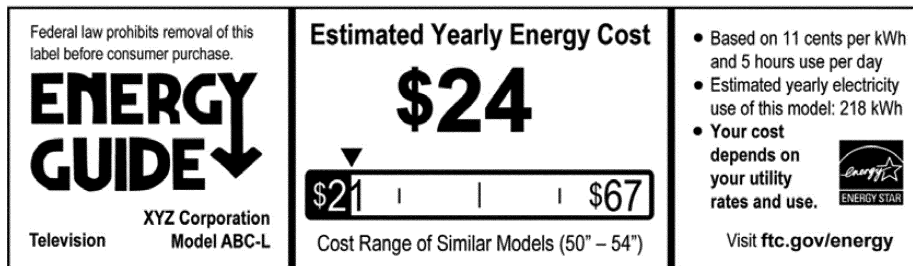
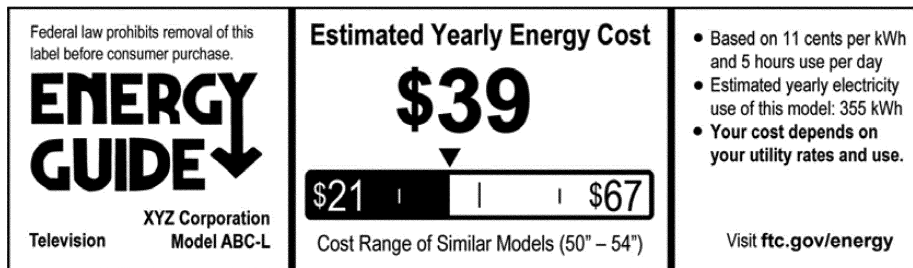
 ENERGY STAR

- Based on 11 cents per kWh and 5 hours use per day
- Estimated yearly electricity use of this model: 218 kWh
- Your cost depends on your utility rates and use.

Visit [ftc.gov/energy](http://ftc.gov/energy)

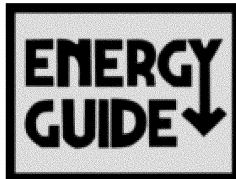
Sample Label 15

## Vertical Television Labels

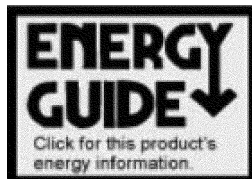


Sample Label 16

Horizontal Television Labels



Sample Label Icon (for use on television retail websites before January 1, 2014)



Sample Label Icon (for use on all retail websites after January 1, 2014)



Sample Label Icon (for use on all retail websites after January 1, 2014)

[59 FR 25212, May 13, 1994; 59 FR 34053, July 1, 1994. Redesignated at 59 FR 49565, Sept. 28, 1994]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting appendix L, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

## **PART 306—AUTOMOTIVE FUEL RATINGS, CERTIFICATION AND POSTING**

### **GENERAL**

Sec.

306.0 Definitions.

306.1 What this rule does.

306.2 Who is covered.

306.3 Stayed or invalid parts.

306.4 Preemption.

### **DUTIES OF REFINERS, IMPORTERS, AND PRODUCERS**

306.5 Automotive fuel rating.

306.6 Certification.

306.7 Recordkeeping.